

SAFETY AND BUILDINGS DIVISION
Plumbing Product Review
P.O. Box 2658
Madison, Wisconsin 53701-2658
TTY: Contact Through Relay

Scott Walker, Governor Dave Ross, Secretary

April 5, 2012

CREST PRECAST, INC. STEVE MADER 609 KISTLER DR LA CRESCENT MN 55947-1721

Re: Description: SEWAGE TANKS, CONCRETE

Manufacturer: CREST PRECAST, INC.

Product Name: SEPTIC, HOLDING, PUMP OR SIPHON

Model Number(s): 1600 LOW PROFILE

(40 IN., 41.9 GAL/IN., 84 IN. DEPTH OF BURY, 803 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER;

TANK DIMENSIONS = 144.5 IN. L X 67 IN. W X 34 IN. H)

Product File No: 20120127

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of April 2017.**

This approval is contingent upon compliance with the following stipulation(s):

- This product is approved to use the following:
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - Neenah Foundry gasketed access cover.
 - Bilco locking hinged access cover.
 - Pipe materials constructed in conformance with Table 84.30-2 or 84.30-11, Wis. Admin. Code poured into tank cover or access cover.
 - Four inch discharge opening in riser.
 - Dual inlets at end of tank with one access opening above both inlets.
 - Dual outlets at end of tank with one access opening above each outlet.
 - Side outlets for dose tanks.
 - Bottom and side pipe openings for siphon, pump and holding tanks.
 - Six, eight and ten-inch inlet and outlet openings.
 - Press Seal "Cast-A-Seal" and PSX Gasket System by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc..
 - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the
 department's stamp of approval. The plans and specifications must be open to inspection by an authorized
 representative of the department.

SBD-10564-E (N.10/97) File Ref: 12012702.DOC

CREST PRECAST, INC. Page 2 April 5, 2012

Product File No: 20120127

When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent
quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220
mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20070075.

This approval supersedes the approval issued on 4/2/2007 under product file number 20070075.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
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credit due \$75.00